Application No.	Applicant(s)	
10/713.222	TAMURA ET AL.	
Examiner	Art Unit	
Seungsook Ham	2817	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the communication filed on 4/15/04.		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on 17 November 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
6. ⊠ Interview Summary Paper No./Mail Da 8), 7. ⊠ Examiner's Amend	te <u>011805</u> .	
	Examiner Seungsook Ham ars on the cover sheet with the coor of REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject that and MPEP 1308. and MPEP 1308. and on 4/15/04. The Examiner. The der 35 U.S.C. § 119(a)-(d) or (f). The been received. The been received in Application No The summents have been received in this communication to file a reply ENT of this application. The der attached EXAMINER is reason(s) why the oath or declarate the submitted. The summent of the attached EXAMINER is reason(s) why the oath or declarate the submitted. The summent of the declarate that is the submitted. The summent of the declarate that is the submitted. The summent of the declarate that is the submitted. The summent of the declarate that is the summent of the summent of the declarate that is the summent of the declarate that the decl	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Richard LaCava on January 18, 2005.

The application has been amended as follows:

In claim 1, line 7, after "grooves", "relative to" has been replaced with –and--;

Line 8, "fasters" has been corrected to –fasteners--; and

In claim 13, line 9, after "grooves", "relative to" has been replaced with –and--.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Yamaguchi (JP 2001-308611), Hieda et al. (JP 2002-076716) and Qiu et al. (CA 2,197,909) do not show "fasteners disposed distal from the grooves and the protrusions, the fasteners fixing the conductor plates with a predetermined pressure" as recited in claim 1, lines 7-9 and claim 13, lines 9-11. It should be noted that Yamaguchi (JP 2001-308611) and Qiu et al. (CA 2,197,909) show the fasteners are disposed in the protrusions; and Hieda et al. (JP 2002-076716) does not show fasteners in the waveguide.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Seungsook Ham whose telephone number is (571) 272-2405. The examiner can normally be reached on Monday-Thursday, 8:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571)-272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Seungsook Ham Primary Examiner Art Unit 2817